

Satellite image with enhanced low cloud-top temperatures (degrees C) for 6:45 a.m. EST (NOAA)

Agricultural Weather Highlights - Monday - June 11, 2001

- *In the West*, cooler weather is overspreading *California*, easing irrigation and electrical demands, but hot conditions persist in the *Southwest*. Cool, showery weather is slowing fieldwork and crop development in the *Northwest*.
- On the Plains, hot, dry weather prevails across the southern half of the region, stressing immature winter wheat and emerging summer crops, but aiding drydown and harvesting of more advanced wheat. On the northern High Plains, showers are further easing long-term drought, but cool conditions are slowing crop development.
- *In the Corn Belt*, very warm weather is fostering rapid crop development across the *southwestern half of the region*, where today's high temperatures are forecast to range from 90 to 95 degrees F. Meanwhile, showers and thunderstorms are spreading across the *northern Corn Belt*, maintaining adequate to locally surplus soil moisture reserves.
- *In the South*, drier weather is arriving across *eastern Texas and most of Louisiana*, where last week's rainfall (generally 5 to 20 inches) caused widespread flooding. The remnants of Tropical Storm Allison continue to produce flooding rainfall in parts of the *central Gulf Coast region*.

<u>Outlook</u>: Allison's remnants will continue to produce localized flooding this week, primarily from the *central Gulf Coast into parts of the Southeast*. Scattered showers are forecast across the *northern half of the U.S.*, while dry weather will prevail in the *Southwest*. Temperatures are forecast to remain above normal this week in a broad area from the *Southwest into the Northeast*. Near- to below-normal temperatures are expected in the *South*, while much-below-normal temperatures are forecast in the *Northwest*. The NWS 6-10 day outlook for June 15-19 calls for hot weather to persist in the *Southwest*, but a return to near-normal temperatures in most other areas. A wet weather pattern is forecast for the *Pacific Northwest* and across much of the *South*, especially from *Texas to the Carolinas*. Near- to below-normal rainfall is forecast elsewhere.

Contact: Brad Rippey, Agricultural Meteorologist, USDA/OCE/WAOB, Washington, D.C. (202-720-2397)